



PATENT Customer No. 22,852 Attorney Docket No. 7552.0020

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) \
Silvio Cavalcanti et al.) Group Art Unit: 3761
Application No.: 10/765,149)) Examiner: Leslie R. Deak)
Filed: January 28, 2004))
For: AN APPARATUS AND METHOD FOR MONITORING A VASCULAR ACCESS OF A PATIENT SUBJECTED TO AN EXTRACORPOREAL BLOOD TREATMENT	Confirmation No.: 2154))))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO RESTRICTION REQUIREMENT

In a restriction requirement dated February 9, 2006, the Examiner required restriction under 35 U.S.C. § 121 between:

- Group I Claims 1-50 and 95-98, characterized by the Examiner as being drawn to a device and method for monitoring a vascular access as a part of an extracorporeal blood circuit;
- Group II Claims 51-62, characterized by the Examiner as being drawn to a method for monitoring a vascular access without pumps or a semipermeable membrane and varying the flow rate of at least one fluid in the system;
- Group III Claims 63-64, characterized by the Examiner as being drawn to a method for monitoring a vascular access with a semipermeable membrane with no pump and varying the dialysate flow rate; and,

Group IV - Claims 65-94, characterized by the Examiner as being drawn to a method for monitoring a vascular access with a semipermeable membrane, no pump, and varying both blood flow rate and dialysate flow rate.

Applicants provisionally elect to prosecute Group I, claims 1-50 and 95-98, characterized by the Examiner as being drawn to a device and method for monitoring a vascular access as a part of an extracorporeal blood circuit.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: February 16, 2006

Aaron L. Parker Reg. No. 50,785